HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

Starved Rock Lock and Dam Illinois Waterway Illinois Waterway River Mile 231 Vicinity of Peru La Salle County Illinois

HAER No. IL-127

Documentation: 19 exterior photos (1994)

5 photographic copies of historic photographs 45 data pages (1995)

Jerry Mathiason, Photographer, September 1994

IL-127-1	OVERALL VIEW OF UPSTREAM FACE OF DAM; SPILLWAY IN FOREGROUND, LOCK IN BACKGROUND ON NORTH RIVER BANK. VIEW TO NORTH.
IL-127-2	OVERALL VIEW OF DOWNSTREAM FACE OF DAM; COFFERDAM FOR CONSTRUCTION VISIBLE TO LEFT. VIEW TO NORTHEAST.
IL-127-3	GENERAL VIEW SHOWING (FROM LEFT TO RIGHT) LOCKMASTER'S HOUSE, VISITORS CENTER, AND NEW GARAGE. VIEW TO SOUTHWEST.
IL-127-4	NEW GARAGE WITH PAINT SHED AT RIGHT. VIEW TO NORTHWEST.
IL-127-5	STORAGE SHED AND OLDER GARAGE. VIEW TO NORTHWEST.
IL-127-6	DOWNSTREAM SIDE OF LOWER MITER GATES WITH FULL LOCK CHAMBER, VISITORS CENTER, AND LOCKMASTER'S HOUSE IN BACKGROUND. VIEW TO NORTHEAST.
IL-127-7	UPSTREAM SIDE OF LOWER MITER GATES. VIEW TO NORTHWEST.
IL-127-8	EMPTY LOCK CHAMBER FROM DOWNSTREAM (WEST) END, WITH VISITORS CENTER (LEFT) AND LOCKMASTER'S HOUSE ON NORTH BANK. VIEW TO NORTHEAST.
IL-127-9	DOWNSTREAM SIDE OF UPPER MITER GATES. VIEW TO NORTHEAST.
IL-127-10	UPSTREAM SIDE OF UPPER MITER GATES SHOWING STOWED LEFT WING OF UPPER GUARD GATE (FAR LEFT). VIEW TO NORTHWEST.
IL-127-11	STOWED RIGHT WING OF UPPER GUARD GATE. VIEW TO NORTHEAST.

IL-127-12	LOCK OPERATOR'S SHELTER WITH FILLED LOCK CHAMBER AND SPILLWAY IN THE BACKGROUND. VIEW TO SOUTHEAST.
IL-127-13	OVERALL VIEW OF DOWNSTREAM FACE OF LIFT GATE SECTION (FROM EDGE OF COFFERDAM) WITH BOILERHOUSE AND TAINTER GATE SECTION IN BACKGROUND TO THE RIGHT. VIEW TO SOUTHEAST.
IL-127-14	DETAIL OF DOWNSTREAM FACE OF HEADGATE SECTION SHOWING GATE BAYS SEALED WITH CONCRETE. VIEW TO EAST.
IL-127-15	OVERALL VIEW OF UPSTREAM FACE OF LIFT GATE SECTION WITH TAINTER GATE SECTION OF SPILLWAY TO THE LEFT. VIEW TO SOUTHWEST.
IL-127-16	DETAIL OF LOWERED LIFT GATE AND GUIDE GROOVE. VIEW TO NORTHEAST.
IL-127-17	DETAIL OF TAINTER GATE. VIEW TO NORTH.
IL-127-18	DETAIL OF TAINTER GATE. VIEW TO NORTHEAST.
IL-127-19	STAIRWAY TO TAINTER GATE SECTION OF SPILLWAY, SHOWING STEAM PIPES EMERGING FROM BOILERHOUSE (RIGHT) AND CONCRETE TAINTER GATE COUNTER WEIGHTS (BACKGROUND RIGHT). VIEW TO SOUTH.
IL-127-20	Photographic copy of photograph, May 1932 (print located at Lockmaster's House, Starved Rock Lock and Dam, near Utica, Illinois). OVERALL VIEW OF LOCK AND DAM UPON COMPLETION, LOOKING DOWNSTREAM (SOUTHWEST).
IL-127-21	Photographic copy of photograph, c. 1926 (print located at Lockmaster's House, Starved Rock Lock and Dam, near Utica, Illinois). EXCAVATION FOR LOCK.
IL-127-22	Photographic copy of photograph, 1927 (print located at Lockmaster's House, Starved Rock Lock and Dam, near Utica, Illinois). CONSTRUCTION OF CONCRETE PIERS FOR LIFT GATE SECTION OF DAM.
IL-127-23	Photographic copy of photograph, 1927 (print located at Lockmaster's House, Starved Rock Lock and Dam, near Utica, Illinois). CONSTRUCTION OF LOCK CHAMBER, SHOWING UPPER GATE AREA, WITH LIFT GATE SECTION IN BACKGROUND.
IL-127-24	Photographic copy of photograph, 1930 (print located at Lockmaster's House, Starved Rock Lock and Dam, near Utica, Illinois). DETAIL OF COMPLETED DAM SHOWING (LEFT TO RIGHT) TAINTER GATE, ICE CHUTE, AND VERTICAL LIFT GATE WITH ALL GATES RAISED.